

## <u>IN THE VOLTED STATES PATENT AND TRADEMARK OFFICE</u>

In re Application of:

Gyuris et al.

Serial No: 09/764,918

Filed:

January 18, 2001

For:

Chimeric Polypeptides of Serum

Albumin and Uses Related Thereto

Attorney Docket No.

GPCI-P02-109

Art Unit:

1642

Examiner:

Natalie A. Davis

## CERTIFICATE OF FACSIMILE UNDER 37 C.F.R. §1.8(a)

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July 2, 2002

Date of Signature and of Mail Deposit

Joanne Ryan

Assistant Commissioner of Patents

Washington, D.C. 20231

## **REPLY UNDER 37 C.F.R. 1.111**

Sir:

This amendment is being filed in reply to the outstanding Office Action, mailed April 2, 2002, in connection with the above application. Please enter the following amendments:

In the specification:

Please replace the 1<sup>st</sup> full paragraph of page 4 with the following paragraph:

The invention also comprises a pharmaceutical composition comprising a chimeric polypeptide as described above, and methods for treating a disease in an organism by administering an effective dose of such a pharmaceutical composition to the organism. In a currently preferred embodiment, a chimeric polypeptide according to the invention comprises a fragment of an angiogenesis-inhibiting protein, such as angiostatin or endostatin, as the heterologous peptide sequence and is capable of inhibiting angiogenesis. For example, a peptide fragment that inhibits angiogenesis and which may be incorporated into a subject polypeptide is RGD (Arg-Gly-Asp), or a sequence which includes the sequence RGD (e.g., VRGDF, SEQ ID

BI

Complete if Known

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0651-0032

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FEE	TRANSMIT	ΓΤΑΙ
1	for FY 2002	2

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Application Number		09// 649 18	<b>C</b>	
	Filing Date	January 18, 2001	<b>Z</b>	
	First Named Inventor	Jeno Gyuris	TES.	
	Examiner Name	N. Davis	יניב	
	Group Art Unit	1642	8	
	Attorney Docket No.	GPCI-P02-109	0	

TOTAL	NOUI	NT OF	PAYMENT	(\$)	180.00		Attorn	ey Do	ocket N	0.	GPCI-P02-109	<u>~</u>
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		ndicated	below, except for	the filing fe	e	112	920*	112	920*	Requestir Examiner	ng publication of SIR prior to	
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		FEE (	CALCULATIO	N _		115	110	215	55		for reply within first month	
1. BASIC	FILIN	G FEE				116	400	216	200	Extension	for reply within second month	
Large Enti		II Entity	_			117	920	217	460	Extension	for reply within third month	
Fee Fee			Fee Descr	iption	Fee Paid	118	1,440	218	720	Extension	for reply within fourth month	
101 740	201	370	Utility filing fee			128	1,960	228	980	Extension	for reply within fifth month	
106 330	206	165	Design filing fe	e [		119	320	219	160	Notice of	Appeal	
107 510	207	255	Plant filing fee	Ĺ		120	320	220	160	Filing a br	ief in support of an appeal	
108 740	208	370	Reissue filing f	ee		121	280	221	140	Request f	or oral hearing	
114 160	214	80	Provisional filin	ng fee		138	1,510	138	1,510	Petition to	institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00				140	110	240	55	Petition to	revive – unavoidable			
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					142	1,280	242	640	Utility issu	e fee (or reissue)		
Extra Fee from Fee Paid				Fee Paid	143	460	243	230	Design iss	sue fee		
Total Claims	, [	-20**		=		144	620	244	310	Plant issu	e fee	
Independent -3** = X				122	130	122	130	Petitions t	to the Commissioner			
Claims			123	50	123	50	Processin	ig fee under 37 CFR 1.17(q)				
Large Entit	y Smal	I Entity			•	126	180	126	180	Submissio	on of Information Disclosure Stmt	180.00
Fee Fee Code (\$)	Fee	Fee	Fee [	Description	!	581	40	581	40		g each patent assignment per	
103 18	203	9	Claims in excess	of 20		146	740	246	370		times number of properties) ubmission after final rejection	
102 84	202	42	Independent clai	ms in exce	ss of 3		<b>3</b>		070	•	additional invention to be	<u> </u>
104 280			Multiple depende		•	149	740	249	370		(37CFR 1.129(b))	
109 84	209	42	** Reissue indep over original p		ms	179	740	279	370		or Continued Examination (RCE)	
110 18	210	9			of 20	169	900	169	900		or expedited examination n application	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent			Other t	fee (spe	cify)		J 00019					
SUBTOTAL (2) (\$) 0.00									180.00			
**or number previously paid, if greater, For Reissues, see above				, .			•.•		100.00			

SUBMITTED BY		Complete (	if applicable)
Name (Print/Type) Yu Lu	Registration No. (Attorney/Agent) 50,306	Telephone	(617) 951-7268
Signature Jn.		Date	July 2, 2002

I hereby certify that this corr	espondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail,	in
an envelope addressed to:	Commissioner for Patents, Washington, DC 20231, on the date shown below.	

Signature: Joane Ryan